Inspection	☐ Is Incomplete	Rating: **3) Fair**	

Record Plat: **35YY**   Node: **036**   Status: **Found**   Insp Date: **12/22/06 11:50 AM**

Incomplete Comments

> Crew: **JS, DE**
> Inspector: **Smutek, J**
> Firm: **REI**

Location	Address: **100 32ND ST**	Cross Street: **CALVERT ST**

Manhole   Type: **Junction**   Location: **Alley**   Ground Conditions: **Wet**

☐ Prev. Rehab   Weather: **Dry**   Subject To Ponding: **None**

Comments

Cover   Shape: **Circular**   Diameter: **24** (in.) Length: (in.) Dist A/B Grade: **0** (in.)

Type: **Sanitary**   Condition: **Sound**   Cover Material: **Cast Iron**

Properties: ☐ Bolted   ☐ Vented   ☐ Water Tight   ☐ Water Tight Insert

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Frame   Offset: **3** (in.)   Condition: ☐ Sound   ☐ Cracked   ☑ **Leaks**

Chimney / Frame Adjustment   ☑ Exists Material: **Brick**   ☐ Parged   Height: **6** (in.)

Condition: ☐ Sound   ☐ Cracked   ☐ Root Intrusion   ☑ **Loose Brick** ☑ **Deteriorated**

Infiltration: ☐ None   ☑ **Joint**   ☐ Cracks   ☐ Mortar   ☐ Roots   ☑ **Wall**

Corbel   Material: **Brick**   ☐ Parged   Type: **Concentric/Eccentric**

Condition: ☑ Sound   ☐ Cracked   ☐ Root Intrusion   ☐ Loose Brick   ☐ Deteriorated

Infiltration: ☑ None   ☐ Joint   ☐ Cracks   ☐ Mortar   ☐ Roots   ☐ Wall

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Barrel   Material: **Brick**   ☐ Parged

Shape: **Circular**   Diameter: **46** (in.)   Length: (in.)

Condition: ☑ Sound   ☐ Cracked   ☐ Root Intrusion   ☐ Loose Brick   ☐ Deteriorated

Infiltration: ☑ None   ☐ Joint   ☐ Cracks   ☐ Mortar   ☐ Roots   ☐ Wall

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Bench   ☑ Exists Material: **Brick**   ☐ Parged   ☑ **Debris** (not Condition related)

Condition: ☑ Sound   ☐ Cracked   ☐ Root Intrusion   ☐ Deteriorated   ☐ Leaks   ☐ Debris

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Channel   Material: **Brick**   ☐ Parged   ☐ Debris (not Condition related)

Channel Exposure: **Fully Open**   Junc Dist: **0**   nearest .5 ft.   Azimuth:

Condition: ☑ Sound   ☐ Cracked   ☐ Root Intrusion   ☐ Deteriorated   ☐ Leaks   ☐ Debris

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Steps   Count: **2**   Missing: **2**   ☑ **Corroded**

Surcharge   ☐ Evidence Of Surcharge   Depth: (ft.) ☐ Active Surcharge Present

Location View

Top View

Corroded and missing steps. Bench debris.

Defect

Frameleaks. Frame offset. Adjustment deterioration, loose brick and infiltration.

18 in. Circular Gravity Sewer
 Pipe Out @ 12 O'Clock

Channel deterioration.

Rod and Bar (Angled)

Pipe Material: **Concrete**   ☐ Pipe Lined

Invert Depth: **7.10**   (ft.) Flow Characteristics: **Fast**

Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.)   Deposits Extent:

Infiltration: **None**   Pipe Seal Cond: **Cracked**

Drop: **None**

Connects To: **Manhole**

☐ Possible Illicit Connection

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8 in. Circular Gravity Sewer
 Pipe In @ 3 O'Clock

Rod and Bar (Angled)

Pipe Material: **Clay**   ☐ Pipe Lined

Invert Depth: **6.21**   (ft.) Flow Characteristics: **Slow**

Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.)   Deposits Extent:

Infiltration: **Evidence**   Pipe Seal Cond: **Cracked**

Drop: **None**

Connects To: **Manhole**

☐ Possible Illicit Connection

15 in. Circular Gravity Sewer
 Pipe In @ 4 O'Clock

Rod and Bar (Angled)

Pipe Material: **Concrete**   ☐ Pipe Lined

Invert Depth: **6.03**   (ft.)   Flow Characteristics: **None**

Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.)   Deposits Extent:

Infiltration: **None**   Pipe Seal Cond: **Unknown**

Drop: **None**

Connects To: **Connecting Node Not Available**

☐ Possible Illicit Connection

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18 in. Circular Gravity Sewer
 Pipe In @ 6 O'Clock

Rod and Bar (Angled)

Pipe Material: **Clay**   ☐ Pipe Lined

Invert Depth: **7.07**   (ft.)   Flow Characteristics: **Fast**

Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.)   Deposits Extent:

Infiltration: **None**   Pipe Seal Cond: **Unknown**

Drop: **None**

Connects To: **Manhole**

☐ Possible Illicit Connection

8 in. Circular Gravity Sewer
 Pipe In @ 9 O'Clock

Barrel deterioration and infiltration. Channel deterioration.

Rod and Bar (Angled)

Pipe Material: **Clay**   ☐ Pipe Lined

Invert Depth: **6.24**   (ft.) Flow Characteristics: **Slow**

Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.)   Deposits Extent:

Infiltration: **Evidence**   Pipe Seal Cond: **Unknown**

Drop: **None**

Connects To: **Manhole**

☐ Possible Illicit Connection